

Housings for DSLR and Mirrorless Cameras

	AquaTech CC-14 Sport Housing for Canon EOS 1D Mark IV, 1D Mark III and 1Ds Mark III	Aqua Tech NY-3s Sport Housing for Nikon D3s	Aquatica AN-5 Housing for Sony NEX 5 Camera with Tray and Grip	Aquatica AD7000 Housing for Nikon D7000 with Nikonos Bulkhead and Optical Port	Sea & Sea RDX-600D Underwater Housing for Canon EOS Rebel T3i	Sea & Sea MDX-D7000/VF45 Viewfinder Package for Nikon D7000	Ikelite 6871.02 eTTL Housing for Canon 5D Mark II	Ikelite 6801.70 Housing for Nikon D7000
Construction	Polyurethane, aluminum, stainless steel	Polyurethane, aluminum, stainless steel	Machined from a single anodized aluminum block; stainless steel	Machined from single anodized aluminum block; stainless steel	Polycarbonate	Anodized aluminum	Clear polycarbonate	Clear polycarbonate
Control Type	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Controls	Shutter Release, Multi-controller, Info, Playback, Function, FEL for video control on the Mark IV only, AE-L, AF-ON, Delete, Protect, ISO, Set, Mode and Menu	Record, Live View, Main Command, Playback, Playback Zoom, OK, Quality, Shutter Release, Multi-selector, Info, Delete, ISO and Menu	Essential camera functions	All camera menus and video controls, including On-Off, Live View mode, Record On/Off, ISO lever, Exposure Mode, Bracketing, Meter positioning and focus control, AF activation and lock, enlarge and delete, histogram and internal SLR preferences, angled review button; grooved / knurled knobs; hydrophone; Lens / Port Release multifunction lever; optical viewfinder	Front: Power switch, Hand strap eyelet, Display button, ISO button, Main dial, Shutter lever, Buckle, Accessory shoe, Fiber-optic cable socket (x2), Focus / Zoom dial, Port mount ring Rear: Info button, MENU button, Tripod socket, Viewfinder, Mode dial, Live View shooting / Movie shooting button, AE lock / FE lock / Index / Reduce button, AF point selection / Magnify button, Exposure compensation / Aperture button, Quick control button, White balance selection button, Setting button, AF mode selection button, Picture Style selection button, Erase button, Pressure balance control valve, Play back button, Drive mode selection button; Camera Quick Shoe, Optical Viewfinder 0.5x	Main command dial, subcommand dial, shutter lever, locking latch, port lock, focus-mode selector dial, focus / zoom dial, bracket shoe, quick shoe, quick lock, accessory shoe, connector hole, lanyard hook, exposure compensation button, flash mode / flash compensation button, finder, menu button, white balance / protect / help button, OK button, mode dial, release mode dial, release mode dial lock release button, playback zoom in / image quality / image size / 2 button reset button, playback zoom out / thumbnail / ISO sensitivity lever, leak sensor, playback button, delete button, metering selector dial, info button, power switch, AE lock / AF lock lever, AF mode button, Live View lever, multi selector button, movie record lever; 45° prism viewfinder: 1.2x magnification (built-in housing VF is 0.5x), 360° rotation in 90° increments	Every camera function except the multi-controller; use the live preview feature for framing photos with the LCD screen; operate the camera's setting/movie shooting button via lever; includes Super-Eye magnifier	All camera functions except the diopter adjustment dial and depth of field preview button; includes Super-Eye magnifier
Viewfinder	Optical	Optical	15° angled view of LCD	Galileo style	Optical 0.5x viewfinder and compatible with optional accessory viewfinders	Includes VF45 1.2x 45° Prism Viewfinder	Optical viewfinder and LCD access	Optical viewfinder and LCD access
Depth Rating	33' (10 m)	33' (10 m)	300' (91.4 m)	300' (91.4 m) (upgradeable to 425' (130 m))	200' (61 m)	328' (100 m)	200' (61 m)	200' (61 m)
Buoyancy	Slightly positive	Slightly positive	Nearly neutral in saltwater with large dome port; slightly negative with macro port	Slightly negative	Not specified by manufacturer	Not specified by manufacturer	Slightly negative	Slightly negative
Port	Interchangeable lens port system, enabling the use of a wide range of lenses from fisheyes to telephoto zooms (ports not included)	Interchangeable lens port system, enabling the use of a wide range of lenses from fisheyes to telephoto zooms (ports not included)	Compact interchangeable port system fits range of lenses	4-point bayonet mounting; compatible ports accommodate lenses ranging from a 10 mm, 180-degree fisheye to a 200 mm macro lens (ports not included)	Various ports including NX ports can be mounted via the RDX Port Base L or the RDX Port Base S, in order to accommodate many kinds of lenses (ports not included)	Accepts a variety of macro, fisheye, wide and dome ports (sold separately) accommodating a range of macro, wide-angle and zoom lenses	Modular port system accommodates 8" (20.3 cm) assemblies; complete range of optical-grade flat and dome ports (not included) fits the majority of macro, wide-angle and zoom lenses	Modular port system accommodates 8" (20.3 cm) assemblies; complete range of optical-grade flat and dome ports (not included) fits the majority of macro, wide-angle and zoom lenses

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Internal Flash Usable	Not applicable	Not applicable	Yes	No, but lever flips it up and down to switch from shooting with external flash to shooting with only ambient light	Yes	No	Not applicable	No
External Strobe Connector	6-pin TTL bulkhead	5-pin TTL bulkhead	Dual integrated optical strobe connectors	Dual integrated optical strobe connectors for any S-TTL strobe	Dual fiber-optic cable sockets for connecting fiber-optic cables (L-type)	Dual fiber-optic cable sockets for connecting fiber-optic cables (L-type)	Yes	Yes
TTL Compatible	Yes, with Canon Speedlites in housings	Yes, with Nikon Speedlights in housings	Yes, accepts S-TTL strobes	Yes, via the camera’s integrated flash circuitry	Yes, when using an optional YS Converter/C 6-pin Connector. Use a Sync Cord/N to connect the converter to a genuine SEA & SEA strobe	Not specified by manufacturer	Yes, via flash circuitry; 8 manual power settings in half-stop increments; compatible with all current model Ikelite DS Substrobes	Yes, via flash circuitry; 7 manual power settings in half-stop increments; compatible with all current model Ikelite DS Substrobes
Moisture Alarm	No	No	No	Yes - gives visual signal via red LED, audio signal via piezzo electric buzzer	No	Built-in leak sensor	No	No
Dimensions	8.3 x 8.3 x 5" (21 x 21 x 12.8 cm)	8.5 x 8.9 x 5.1" (21.5 x 22.5 x 13 cm)	6 x 5.5 x 3.25" (15.4 x 14.2 x 8 cm)	13.5 x 7.1 x 6" (34.5 x 18 x 15.2 cm)	7.9 x 7.5 x 5.5" (20 x 19 x 14 cm)	Housing: 13.2 x 7.8 x 4.8" (33.5 x 19.8 x 12.2 cm) Viewfinder: 2.3 x 3.9 x 3.8" (5.75 x 9.9 x 9.6 cm)	9.5 x 6.75 x 6.5" (24 x 17.1 x 16.5 cm)	10 x 7 x 6.5" (25.4 x 17.8 x 16.5 cm)
Weight	4.2 lb (1.9 kg)	3.1 lb (1.4 kg)	2.2 lb (1 kg)	6.1 lb (2.75 kg)	4.4 lb (2 kg)	Housing: 6 lb (2.7 kg) Viewfinder: 0.9 lb (0.4 kg)	7.2 lb (3.2 kg)	5.5 lb (2.4 kg) housing only, above water 7.8 lb (3.5 kg) housing with tray / handles

Housings for Camcorders		
	Equinox HD10 Underwater Housing for Panasonic AG-HVX200 and AG-HVX202	Equinox HDPro Underwater Housing for Sony PMW-EX3
Construction	PVC, stainless steel hardware, acrylic face plates	PVC, stainless steel hardware, acrylic face plates
Control Type	Mechanical	Mechanical
Controls	Power on / off, Record start / stop, Zoom, ND filter, Auto focus, Manual focus, Auto / Manual Focus switch, White balance	Power on / off, Record start / stop, Zoom, ND filter, Iris, Iris Dial, Auto Focus, Manual Focus and White balance
Depth Rating	200’ (61 m)	200’ (61 m)
Buoyancy	Close to neutral at 33' (10 m)	Close to neutral at 33' (10 m)
Port	Optical dome	Optical dome
Included LCD Monitor	2.5" (6.4 cm) color LCD	3.5" (8.9 cm) color LCD
Pluggable Underwater Connector	EO waterproof bulk head for video out	EO waterproof bulk head for video out
Moisture Alarm	No	No
Dimensions	Approx. 13 x 11 x 14" (33 x 27.9 x 35.6 cm)	Approx. 18 x 14 x 17" (45.7 x 35.6 x 43.2 cm)
Weight	55 lb (25 kg) out of water	102 lb (46.3 kg) out of water

Underwater Strobe Lights		
	Ikelite SubStrobe DS-161	Sea & Sea YS-110a
Configuration	15 W LED video light / strobe combo	LED light with 3x flash tubes
Guide No.	76' (24 m) surface, 38' (12 m) underwater (ISO 100)	72.2' (22 m) surface (ISO 100)
Power Rating	160 Ws	Not specified by manufacturer
Coverage Angle	90°; 100° with diffuser; 45° as video light	105° x 105° (with diffuser)
Depth Rating	300' (91.4 m)	200' (60 m)
Flash Modes	TTL, Manual	DS-TTL; Equipped with pre-flash cancel mode
Exposure Control	Full, 9 fractional power settings for reduction	DS-TTL, TTL, Light level control dial (GN): 1.4 / 2 / 2.5 / 2.8 / 3.5 / 4 / 4.5 / 5.6 / 6.7 / 8 / 11 / 16 / 22
Slave	No	Yes
Brightness	500 lumens	Not specified by manufacturer
Burn Time	5 hr max intensity	N/A
Color Temperature	5000-5500K video; 4800K strobe	5400K; 5100K with diffuser
Recycle Time	1.5 sec	AA: 2.5 sec.; Ni-MH: 1.9 sec
Flashes (Full Power)	225 per full charge	AA: 230; Ni-MH: 330
Power Source	NiMH battery pack	4x AA A: 6V; Ni-MH: 4.8 V
Dimensions	3.75 x 7" (9.6 x 17.9 cm)	3.5 x 4.6 x 6" (8.8 x 11.5 x 15 cm)
Weight	2.75 lb (1.3 kg)	1.5 lb (0.7 kg) land; -0.4 oz (-10 g) underwater

Continuous Lights		
	Ikelite PRO-2800 LED Video Lite	Equinox UK Light Cannon HID Video Light with Flexi Arm
Intensity	2800 lumens (High power); 700 lumens (Flashlight)	450 lumens
Power Settings	Flashlight, High, Medium, Low, SOS	Not specified by manufacturer
Burn Time	1.5 hr (High power); 2.75 hr (Low power); 4.5 hr (Flashlight)	3-4 hr with alkaline; 2 hr with rechargeable
Beam Angle	100°	Not specified by manufacturer
Beam Distance	Not specified by manufacturer	531.5' (162 m)
Color Temperature	5000-5500K	6000K
Depth Rating	295' (90 m)	500' (152.4 m)
Batteries	13 V 4.5 Ah NiMH	8C Alkaline Disposable, LR14 or NiCad Rechargeable
Dimensions	Light Head: 2.8 x 2.5" (7 x 6.4 cm); Battery Pack: 2 x 8" (6 x 20.3 cm)	8.2 x 3.2 x 7" (20.8 x 8.1 x 17.8 cm)
Weight	Light Head: 0.7 lb (0.3 kg); Battery Pack: 2.3 lb (1 kg) in air, -0.75 lb (-0.3 kg) fresh water	Not specified by manufacturer

Dive Lights		
	Intova Meganova Waterproof Torch	TUSA TUL-1000 LED Dive Light
Construction	Anodized aluminum body	Factory-sealed housing with anodized aluminum bezel
Light Source	3x CREE XML-L LEDs	LED
Light Output	2000 lumens	100% power: 1000 lumens for flood and 520 lumens for spot
Burn Time	2 hr on max output, up to 16 hr at 30%	60 min. at 100% power
Depth Rating	400' (122 m)	300' (91.4 m)
Beam Angle	32°	60° flood, 12° spot
Batteries	Removeable rechargeable lithium-ion	Sealed 2-cell li-ion rechargeable (built-in)
LED Lifetime	35,000 hr	Not specified by manufacturer
Switch	Magnetic push switch for variable (full / 30% / strobe) power control	Push switch for variable (full / 50% / 25%) power control
Color Temperature	6000-7000K	6000K
Dimensions	8 x 3.5 x 5.3" (20.2 x 8.9 x 13.5 cm)	4 x 2.25" (10.2 x 5.7 cm)
Weight	3.1 lb (1.4 kg)	0.7 lb (0.3 kg)

Lens Ports

	Aquatica 30200 Glass Dome	Aquatica 30204 Wide Angle Zoom	Ikelite Flat Port for SLR Housing for 3.1 to 4.125" (7.87 to 10.477cm) Lens
Construction	BK-7 Mineral glass; treated with BBAR (Broad Band Anti-Reflective) coating on inside, silicone dioxide coating on the exterior	Optical-grade acrylic	Optical-grade acrylic
Compatible lens(es)	Sony E-mount 16mm f/2.8	Sony E-mount 18-55mm f/3.5-5.6	3.1-4.1" (7.87-10.4 cm), such as the Nikon 60mm f/2.8 Micro-NIKKOR, Canon 35mm f/1.4L USM and Sony 50mm f/2.8 macro lens
Length	2.5" (62 mm)	4.4" (111 mm)	4" (102 mm)
Diameter	4.5" (113 mm)	4.5" (115 mm)	Not specified by manufacturer
Weight	1 lb (0.45 kg)	0.66 lb (0.3 kg)	1 lb (0.45 kg)